

## **Certificate of Analysis**

**Product Name:** 3-Hydroxy-2-methyl-Butanoic acid

 Cat. No.:
 CS-0116129

 CAS No.:
 473-86-9

 Batch No.:
 282220

Chemical Name: Butanoic acid, 3-hydroxy-2-methyl-

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:**  $C_5H_{10}O_3$  **Molecular Weight:** 118.13

**Storage:** Storage temp. 2-8°C

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Colorless to light yellow (Liquid)

<sup>1</sup>**H NMR Spectrum:** Consistent with structure

**Purity (NMR):** ≥95.0%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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